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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration Submitted with Initial Filing

OR

☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number GENE0116

First Named Inventor William Steven Lanier et al.

COMPLETE IF KNOWN

Application Number 10 / 054,850

Filing Date 01/25/2002

Art Unit 1754

Examiner Name

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Process and system to reduce mercury emission

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 01/25/2002

as United States Application Number or PCT International

Application Number 10/054,850 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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State

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : ☐ A petition has been filed for this unsigned inventorGiven Name
(first and middle [if any])

William Steven

Family Name
or Surname

Lanier

Inventor's
Signature*William Steven Lanier*Date *3/11/02*

Residence: City

Durham

State

NC

Country
USACitizenship
USA

Mailing Address

2509 Lanier Place

City

Durham

State

NC

ZIP

27705

Country
USANAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventorGiven Name
(first and middle [if any])

Charles M.

Family Name
or Surname

Booth

Inventor's
Signature*Charles M. Booth*Date *3/12/0*

Residence: City

Raleigh

State

NC

Country

USA

Citizenship

USA

Mailing Address

6608 Champaign Place

City

Raleigh

State

NC

ZIP

27615

Country

USA

☐ Additional inventors are being named on the ____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box →



PTO/SB/02A (11-00)

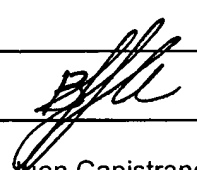
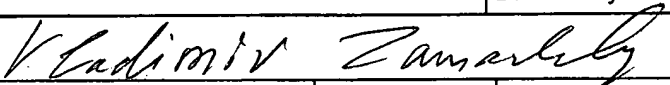
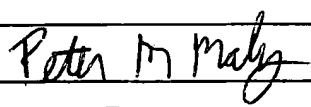
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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 2

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Vitali V.		Lissianski	
Inventor's Signature 		Date <u>3/11/2002</u>	
Residence: City San Juan Capistrano	State CA	Country USA	Citizenship USA
Mailing Address 27596 Via Fortuna			
Mailing Address			
City San Juan Capistrano	State CA	ZIP 92675	Country USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Vladimir M.		Zamansky	
Inventor's Signature 		Date <u>2/26/02</u>	
Residence: City Oceanside	State CA	Country USA	Citizenship USA
Mailing Address 25539 Ivy Road			
Mailing Address			
City Oceanside	State CA	ZIP 92054	Country USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Peter M.		Maly	
Inventor's Signature 		Date <u>3/1/02</u>	
Residence: City Lake Forest	State CA	Country USA	Citizenship USA
Mailing Address 21492 Coralita			
Mailing Address			
City Lake Forest	State CA	ZIP 92630	Country USA

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ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 2 of 2

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
William Randall		Seeker	
Inventor's Signature <i>Wm Randall Seeker</i>		Date <i>3/6/02</i>	
Residence: City	San Clemente	State	CA
Country	USA	Citizenship	USA
Mailing Address 711 Calle Brisa			
Mailing Address			
City	San Clemente	State	CA
ZIP	92673	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
Country		Citizenship	
Mailing Address			
Mailing Address			
City		State	
ZIP		Country	
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Residence: City		State	
Country		Citizenship	
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Applicati n Number	10/054,850
Filing Date	01/25/2002
First Named Inventor	William Steven Lanier et al.
Title	Process and system to reduce
Group Art Unit	1754
Examiner Name	
Attorney Docket Number	GENE0116

I hereby appoint:

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000025101

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☐ Practitioner(s) named below:

Name	Registration Number
Philip D. Freedman	24,163

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☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	William Steven Lanier
Signature	<i>William Steven Lanier</i>
Date	<i>March 18, 2002</i>

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of _____ forms are submitted.

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SIGNATURE of Applicant or Assignee of Record

Name	Charles M. Booth
Signature	<i>Charles M. Booth</i>
Date	March 12 2002

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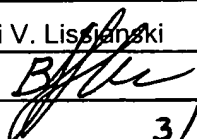
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Name	Vitali V. Lisianski
Signature	
Date	3/11/2002

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☐ Assignee of record of the entire interest. See 37 CFR 3.71.
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Name	Vladimir M. Zamansky
Signature	<i>Vladimir Zamansky</i>
Date	2/26/02

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☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Peter M. Maly
Signature	<i>Peter M Maly</i>
Date	3/1/02

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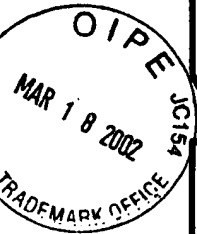
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SIGNATURE of Applicant or Assignee of Record

Name	William Randall Seeker
Signature	<i>William Randall Seeker</i>
Date	3-11-02

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